WALTHERS

JORDAN SPREADER

#36 FRONT, No.5® REAR COUPLER CONVERSION

Front: Use a *50 drill and drill a hole in the post through the platform. Trim the post down to the platform surface and file flush and smooth.

Assemble the #36 coupler according to the instructions with the spring side of the draft gearbox on the bottom of the coupler and the lid on the top.

Enlarge the opening of the front plow by filing the sides and bottom until the draft gear box slips through. Avoid filing the top of the opening at this time. Keep the angle that you file true with the angle of the opening.

Assemble the car according to the instructions to the point where you can mount the front plow to its supports. Place the plow against the supports, lining up the coupler platform and the opening. Slip the coupler through the opening onto the plow a little and trim the screw to the top of the platform.
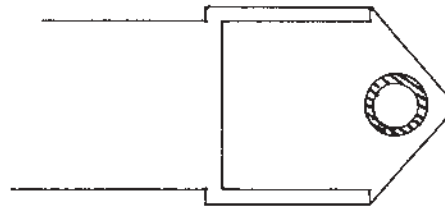
Due to the manufactured variables in this model, it may be necessary to "fit" the plow where the opening lines up with the coupler box. You may have to file the top or the bottom of the opening to achieve a suitable position. Continue with the car instructions and secure the plow accordingly. Make sure you can remove the coupler easily.

If the car is already assembled, the same general instructions will still apply. Use caution and be sure that the opening in the plow will match the platform surface. Use a pre-trimmed or shorter 2-56 screw to mount the coupler.
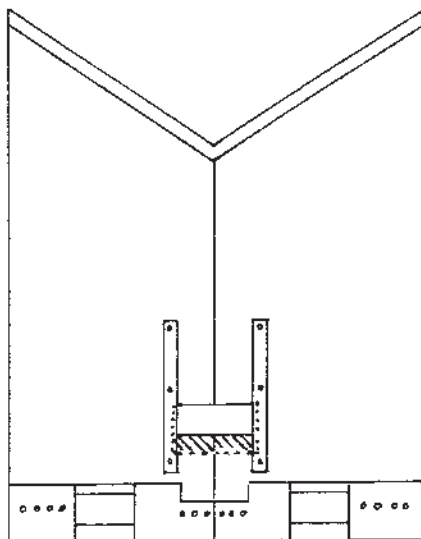
Rear: Fit the #5 spring into the cast-on coupler box. File the inside of the side walls and around the post if needed. The spring's arms need complete freedom of movement and clearance without any binding. Some of these boxes have been rather tight. Place the spring and the #5 coupler into the box and secure with walthers lid and screw. Do not overtighten.

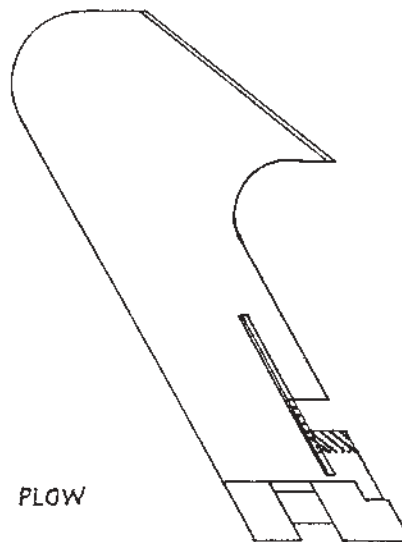Check both couplers for correct coupler height, function, and clearance and make any adjustments necessary.

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BOTTOM VIEW COUPLER PLATFORM

FRONT

PLOW

SIDE